

C-52 VENTILATING AND AIR CONDITIONING CONTRACTOR

License Information

Scope – To fabricate, assemble, and install warm-air heating and air cooling systems including heating and cooling solar systems, complete ventilating systems and complete air conditioning systems including, but not limited to, piping, controls (other than electrical), instrumentation, building automation, energy management, and trenching, backfilling, patching, and surface restoration in connection with the installation of the air conditioning systems, and including installation of thermal and acoustical insulation necessary to maintain heat, or sound, or both, within the system.

Examination Outline

Closed-Book

80 Questions – Three-hour time limit

75% Correct Required to Pass

SUBJECT AREA	# OF QUESTIONS
WARM AIR SYSTEMS	12
AIR CONDITIONING SYSTEMS	12
VENTILATION SYSTEMS	12
GAS AND REFRIGERANT PIPING	12
CONTROLS	8
INSULATION	8
GENERAL ESTIMATING	8
SOLAR SYSTEMS	8

References

The following references have been used to create exam questions but are NOT allowed in the testing center:

1. *Uniform Mechanical Code*, 1994, IAPMO.
2. *Uniform Solar Energy Code*, 1998, IAPMO.
3. *Modern Refrigeration and Air Conditioning*, 1996, Goodheart-Willcox.
4. *National Commercial and Industrial Insulation Standards*, 1993, Midwest Insulation Contractors Association.

For information on how to obtain examination references, please call toll-free 877.624.2562.

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